

INFORMAȚII PERSONALE



Lucian Octav Copolovici

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Sex M | Data nasterii 13/08/1976 | Nationalitatea Romana

EXPERIENȚA PROFESIONALĂ

01/10/2014–Prezent

Profesor

Facultatea de Inginerie Alimentara, Turism si Protectia Mediului, Universitatea "Aurel Vlaicu", Arad (Romania)

17/01/2017–Present

Director

Institutul de Cercetare-Dezvoltare-Inovare în Științe Tehnice și Naturale al Universitatii "Aurel Vlaicu", Arad (Romania)

01/10/2014–Present

Conducator de doctorat asociat la scoala doctorala de Stiinta Mediului

Facultatea de Stiinta si Ingineria Mediului, Universitatea "Babes-Bolyai", Cluj-Napoca (Romania)

01/10/2012–30/09/2014

Cercetator Stiintific II

Institutul de Cercetare-Dezvoltare-Inovare în Științe Tehnice și Naturale al Universitatii "Aurel Vlaicu", Arad (Romania)

01/10/2011–01/10/2013

Senior Researcher

Department of Plant Physiology, Estonian University of Life Science, Tartu (Estonia)

01/10/2007–30/09/2011

Researcher

Department of Plant Physiology, Estonian University of Life Science, Tartu (Estonia)

01/07/2006–30/09/2007

Cercetator postdoctoral

Facultatea de Chimie si Inginerie Chimica, Universitatea "Babes-Bolyai", Cluj-Napoca (Romania)

01/04/2005–31/03/2006

Postdoctoral researcher

Ghent University, Department of Analytical Chemistry, Institute of Nuclear Science, Ghent (Belgium)

01/07/2004–30/01/2005

Researcher

Department of Plant Physiology, Tartu University, Tratu (Estonia)

EDUCAȚIE ȘI FORMARE

20/02/2014

Abilitare in Stiinta Mediului

01/11/1999–12/12/2003	Doctorat in Chimie Universitatea "Babes-Bolyai", Cluj-Napoca, Romania	EQF level 8
01/10/1998–30/06/1999	Studii Aprofundate in Electrochimie Aplicata Facultatea de Chimie si Inginerie Chimica, Universitatea "Babes-Bolyai", Cluj-Napoca (Romania)	EQF level 7
01/10/1994–30/06/1998	Licentiat in Chimie si Fizica Facultatea de Chimie si Inginerie Chimica, Universitatea "Babes-Bolyai", Cluj-Napoca (Romania)	EQF level 6
15/09/1990–30/06/1994	Studii liceale Colegiul National "Mihai Viteazul", Turda (Romania)	EQF level 4

APTITUDINI ȘI COMPETENȚE PERSONALE

Limba materna Romana

Limbi straine

	Ascultare		Vorbire		Scriere
	Ascultare	Citire	Interactiune	Convorbire	
Engleza	C2	C2	C2	C1	C1
Rusa	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Aptitudini de comunicare Aptitudini de comunicare bune obtinute in urma participarilor la diverse conferinte nationale si international cu prezentari orale

Aptitudini organizatorice/manageriale

Director de proiect:
Grant European Science Foundation *Determination of monoterpene physico-chemical characteristics*, Reference number 815
Grant European Science Foundation *Sesquiterpene emission from plants induced by stress conditions*, Reference number 1838
Estonian Science Foundation *Physico-chemical traits of and signalling by volatile compounds* Grant JD 101
Grant PNII-RU-TE-2011-3-0022 *Emission of volatile compounds from Betulacea and Fagacea elicited during biotic and abiotic stresses*

Mwmbu in echipa de management: " Research Center in Natural and Technical Sciences", Project POSCCE- O.2.2.1, 2014-2015 and "New NANO-Architectures Biologically Inspired of Celular type For integrated circuits", Project POC 30/2016, 2016-2020.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

Windows, Open Office, Origin, Prism, NIST, SigmaPlot

Alte aptitudini Spectrometrie (UV/VIS, IR), cromatografie de gaze (FID, MS), de lichide, de schimb ionic, PTR-MS, RMN, tehnici Schlenk, tehnici de schimb de gaze

Permis de conducere B

INFORMATII ADITIONALE

Membru Societatea Romana de Chimie (din 2000), Societatea Nationala de Stiinta si Ingineria Mediului (din 2012) – membru fondator, Societatea Romana de Biochimie si Biologie Moleculara (din 2015)

Membru in CNATDCU – Comisia de Ingineria Mediului (din 2016)

Conferinte Peste 100 de participari cu poster sau prezentari orale la conferinte nationale si internationale

Publicatii 59 articole ISI
7 carti
2 capitole de carte
17 articole in alte jurnale

Citari Peste 1000, h index 21

Review pentru "Annals of Forest Science", "Environmental Pollution", "Tree Physiology", "Atmospheric Environment", "Biogeosciences", "PNAS", "Mini-Reviews in Medicinal Chemistry", "Science of the Total Environment", "Journal of Planar Chromatography", "Anthropod-Plant Interactions", "Journal of Chemical Engineering", "Australian Journal Crop Science", "Textile Research Journal", "Global Change Biology", "Food Chemistry", "Analytical Letters", PLOS One, Trees, Ecological Letter, etc.

Expert UEFISCDI, ANCSI, NSF, European Commission (ERC projects), Bulgarian Science Foundation

Membru in colectivul editorial Journal of Natural Fibers
Scientific and Technical Bulletin Series Chemistry, Food Science & Engineering

Arad, 04.01.2017

Prof. Dr. Hab. Lucian Copolovici

